

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans **Run date** 21-Nov-14 **Time** 11:08 AM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 420 Const Calendar Day: 772 Date: 20-Oct-2011 Thursday Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:30 pm **Break:** 00:30 **Over Time:** 02:00

Federal ID: Location:

Reviewer: Mathur, Lalit Approved Date: Status: Submit

Weather

Temperature 7 AM 50 - 60 **12 PM** 50 - 60 **4PM** 50 - 60

Precipitation 0.00" Condition Overcast and windy

Working Day | If no, explain:

Diary:

Work description.

- Attended weekly SAS Safety Tailgate meeting at 8:00am.

- Continued to prepare for surveying the first cable strand with Roman Granados and Rick Erskine.

- Prepared the GPS equipment and planned for tomorrows survey of OBG lifts 12 and 13E/W. Preparations which include investigating the space weather or solar flares in the universe that effect the satellite signals from space. Also checking on the available sattelites that can be accessed during certain times of the day.

- Continued to process the GPS information gathered yesterday of the tramway support beams on the south (E-Line) main and backspan catwalks survey.

Attachment



First tramway support frame placed on the cables and attached to the catwalk support beam on the W-Line mainspan catwalk.



Utility work done by MCM on the YBITS contract and the rat slab placed for the new location of the W2 elevator.



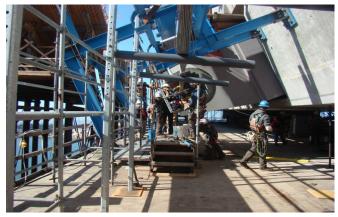
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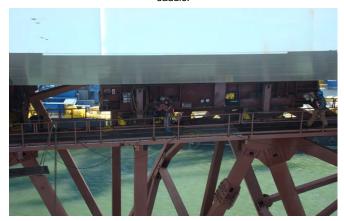
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Cable tramway hauling framework at the top of the erection tower looking east.



ABF ironworkers practicing on using flatbars to shape the cable strand as the hexagonal shape will be formed into a square shape into each saddle.



ABF ironworkers in the process of adjusting OBG lift 13E prior to pulling in OBG lift 14E.



View from the erection tower stairs of OBG lift 14E in place and currently in the process of being adjusted vertically.



Horizontal support rods in position in between the splice joint of OBG lifts 13 and 14E after vertical adjustment is completed.



Extra cable strand being used for the secondary hauling system practice operations prior to beginning the actual work.

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Practive cable strand against the W2W west deviation saddle rollers looking north.

